

## Bug-Proof Lesson Plan

YOUR NAME:	
Pick a lesson from your unit in Dr. Grace's class. Write a short summary of that lesson plan. Be sure to describe what technology you plan for your students (and you) to use:	Lesson 4: Students will be learning about the importance of PEMDAS and then will be creating a comic life where they solve a linear equation.
<i>GNAT</i>	
Look at the class list of possible problems and pick one (or make up your own) that is something that is a temporary problem/issue that could happen to your equipment (the teacher's computer) that would affect your plan. The technology might get fixed before your lesson is over, but might not. What "bug" did you pick:	Overhead doesn't work.
What could you do that would allow the learning to continue without the technology or in a modified way?	Students will be using computers so instead of using the projector to watch the tutorial video I can have my students search for the specific YouTube video title and watch it on their own personal laptops.
What do you need to do ahead of time so that plan could be carried out? (Do you need handouts? Other materials? ...)	I would need to know the title of the video so that I can quickly have students find the video I want them to watch.
<i>BLACK FLY</i>	
Look at the class list of possible problems and pick one (or make up your own) that is something that is an all-day problem/issue that could happen to you or your students' equipment that would affect your plan. What "bug" did you pick:	Internet is down.
What could you do that would allow the learning to continue without the technology or in a modified way?	I could have a comic life all ready with a tutorial on how to use comic life.
What do you need to do ahead of time so that plan could be carried out? (Do you need handouts? Other materials? ...)	I would need to prepare the tutorial comic and have copies ready for each student.
<i>DEADLY ASIAN HORNET</i>	

Look at the class list of possible problems and pick one (or make up your own) that is something that is a multi-day problem/issue that could happen to you and your students' equipment that would affect your plan. What "bug" did you pick:	Some type of liquid spill on the projector frying the hardware on presentation day.
What could you do that would allow the learning to continue without the technology or in a modified way?	Students will already have printed copies of their comic, so instead of using a digital copy on the projector students can use an overhead to present their comic to their classmates.
What do you need to do ahead of time so that plan could be carried out? (Do you need handouts? Other materials? ...)	I would need to reserve an overhead ahead of time.